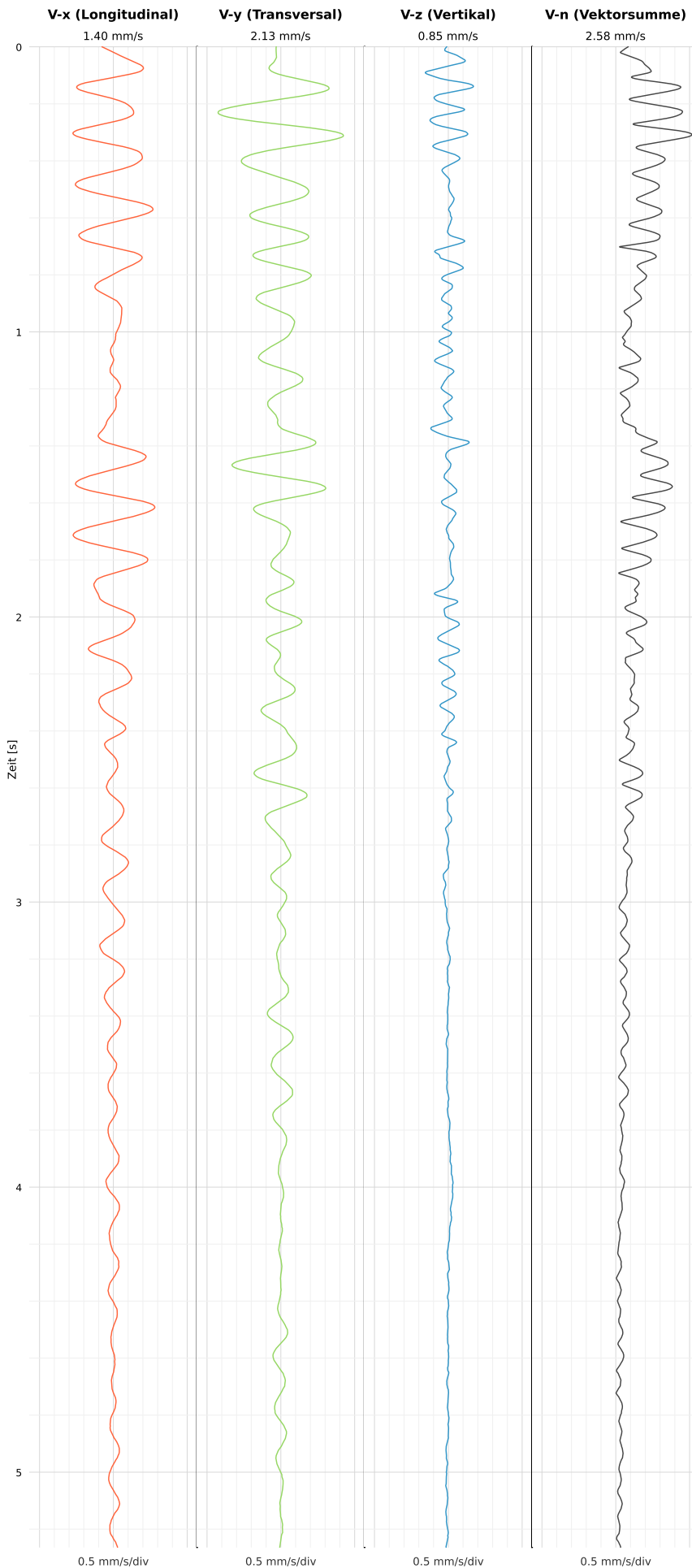


SCHWINGGESCHWINDIGKEIT

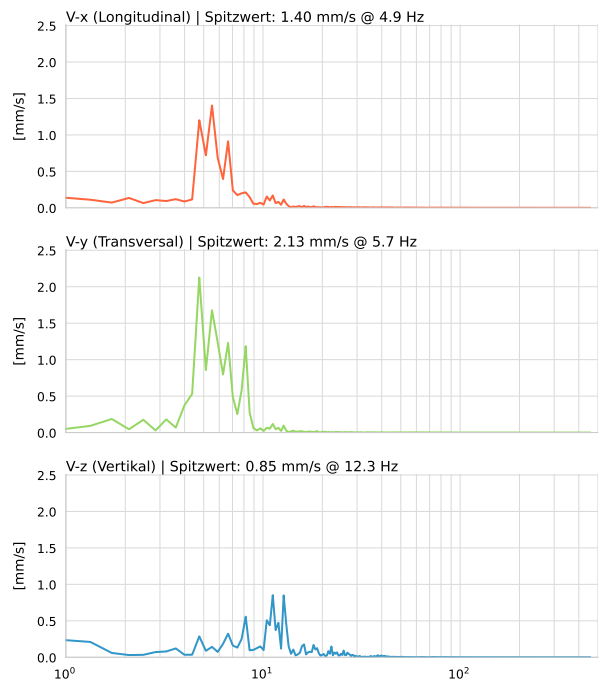


DATEI: 2493-HS5-19052026-104537_raw.csv

Aufzeichnungsdauer: 5.26 s | Abtastrate: 1000 Hz

Datum	19.05.2026
Zeit	10:45:37
Event-ID	2493-HS5-19052026-104537
Status	Ereignis
X	1.40 mm/s @ 4.9 Hz
Y	2.13 mm/s @ 5.7 Hz
Z	0.85 mm/s @ 12.3 Hz
Vn	2.58 mm/s @ 5.7 Hz

SPEKTRALANALYSE - KOMPONENTEN FFT



Kanal	Spitzwert	Spektrum 25%	Spektrum 50%	Spektrum 75%
X	4.9 Hz	5.1 Hz	6.3 Hz	10.8 Hz
Y	5.7 Hz	4.7 Hz	5.9 Hz	7.8 Hz
Z	12.3 Hz	7.8 Hz	11.6 Hz	16.1 Hz

SPEKTRALANALYSE - FFT (DIN 4150-3)

